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Assistant Director for Research and Reports

5 March 1958

THRU : Chief, Economic Research, OPR
Chief, Industrial Division, OPR

Monthly Report: February 1958

1. Accomplishments

a. Branch Projects Submitted

- 34.1926 - Ruble-Dollar Ratios for Prices of Soviet and
US Metalcutting Machine Tools
- 35.2072 - New Ship Construction in East Germany, 1955-57
(In division review)
- 38.1741 - The Housing Problem in the European Satellites,
1948-58 (In division review)

b. Other Projects Submitted

- 00.2066 - Economic Intelligence Statistical Handbook, 1958
(Contribution)
- 00.2067 - Briefing Handbook of Selected Economic Data
- 30.1804 - Value of Military Materials Exported by the
Sino-Soviet Bloc to the Middle East, 1955-57
(Contributions)
- 10.1626 - 1955 Ruble-Dollar Ratios (Contribution)
- 47.1787 - Impact of the Eastern Area Construction Program
on the USSR Economy in the Sixth Five-Year Plan
(Contribution)

c. Special Research

In February, D/I branches expended 42 hours in special research.

d. Other

- Proposed CSM - Further Expansion of Electronics Manu-
facturing in China.
- CID (Proposed Item) - Communist China May Trial-Manufacture
the IL-14 Transport
- CID (Proposed Item) - Series Production of the GGGF (IL-18)
Four Engine Turbo-prop Transport
Confirmed at Moscow Airframe Plant
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Other (Continued)

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Review of [REDACTED] Sub-sample of 1955 Ruble-Dollar Ratios for Machinery and Equipment Items (Three contributions)

Proposed Revision of IPC Target Listing for Guided Missiles (Coordinated OSI-ORR)

2. Training 25X1A9a

- a. [REDACTED] undertook instruction of the third class in the ORR training course Economic Statistics (Introduction).
- b. The following D/I members enrolled in the ORR course in Economic Statistics;

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I/CI
I/AR
I/ZE

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c.

(I/CI), [REDACTED] (I/AR),
[REDACTED] (I/CI) enrolled in the ORR

25X1A9a

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d.

[REDACTED] course in Report Writing. [REDACTED] (I/MA) commenced the ORR course in English Usage.

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e.

[REDACTED] (I/MA), [REDACTED] (I/ME), [REDACTED] (I/OM),
[REDACTED] completed the basic Russian Reading

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f.

[REDACTED] (I/CI) enrolled in the ORR twenty hour Basic

Reading Course.

g.

[REDACTED] commenced an ORR German Language course.

h.

[REDACTED] commenced Russian language self-study in the

i.

[REDACTED] (I/OM) attended the Ballistic Missile
Orientation Course, Inglewood, Calif., (20-24 January).

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j.

[REDACTED] Deputy Chief, D/I completed a one week senior
course in Management.

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3. Trips

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b.

[REDACTED] (I/OM) returned from an orientation
trip to Cape Canaveral/Patrick Air Force Base, Florida,
following attendance at the Ballistic Missile Orientation
Course, Inglewood, Calif.

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- c. [REDACTED] (I/M) visited Oak Ridge, Tenn., and Columbus, Ohio, in connection with [REDACTED] external research contract (OSI) on compressors for use in gaseous diffusion plants. 25X1A5a1
- d. [REDACTED] (I/CM) departed 25 February for INDY at Strategic Staff, [REDACTED] in connection with interrogation of [REDACTED] repatriated from the USSR.

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25X1X4□□

25X1A9a^b. Administration

- a. [REDACTED] (I/TH) was placed on maternity leave. 25X1A9a
- b. [REDACTED] (I/TH) and [REDACTED] (I/SH) were placed on leave without pay owing to family emergencies.
- c. [REDACTED] (I/M) resigned effective 28 February 1958. 25X1A9a
- d. [REDACTED] clerk-typist (I/CI) transferred to St/CS.
- e. [REDACTED] (I/TH) returned from two weeks military leave. 25X1A9a

5. Plans

- a. It is planned to have [REDACTED] of I/AR visit ATIC, Dayton, Ohio, on 6-7 March, to confer with ATIC personnel on current problems relating to Soviet production of new transport and jet fighter planes. 25X1A9a
- b. It is expected that [REDACTED] (I/EE) will attend the convention of the Institute of Radio Engines in New York, 25-26 March 1958. 25X1A9a
- c. Arrangements have been made for representatives of the Air Intelligence Technical Center (ATIC) to brief agency personnel on certain intelligence data processing activities of ATIC, probably in the second week of March.
- d. Following compilation in February of estimated research time required in FY 1959 for the support of area-wide projects, planning of branch initiated research programs has been undertaken, for submission in March.

6. Problems

No comments

7. Recommendations

No comments

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8. Other Information

- a. Chief, D/I met with [REDACTED] to discuss [REDACTED] 25X1X7
25X1X7 [REDACTED] estimates relative to industrial production.
- b. [REDACTED] worked with O/ME
25X1A9a [REDACTED] during February on new Terms of Reference for the
forthcoming national estimate on guided missiles.
- c. Chief, D/I attended a briefing on the capability and
employment of the POLARIS Missile. 25X1A9a
- d. Deputy Chief, D/I participated in briefing [REDACTED]
25X1A9a [REDACTED] prior to his departure for [REDACTED] 25X1A6a
- 25X1A9a. [REDACTED] (I/CI) took part in an ONR panel discussion
at the Strategic Intelligence School on 26 February,
speaking on Current Problems in the Industrial Develop-
ment of the USSR.
- f. Support was provided by I/OI for four meetings of CMIC
and its Subcommittees.
- g. Members of D/I attended sessions of the Third Annual
Jet Age Conference in Washington in late February.
- h. During February, I/ME personnel expended 72 hours in
special research at Building T-32.
- i. Members of I/NA provided support to AFCIM-2 on Soviet
artillery and ammunition plants suspected of guided
missile production, to DD/P on characteristics of
Soviet weapons, and to M/CH on Soviet regulations
for transportation of explosives.
- 25X1A9a j. [REDACTED] (I/TH) are
continuing extra hour work on On-Rack Team No. 1,
engaged in evaluating the intellofax system.
- k. Full time support to DD/P was continued through
February by an analyst from I/CH, resulting in the
development of several special requirements and in
long term planning assistance.

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1. [REDACTED] (I/CI) provided assistance to D/A in revising and updating ORR Project No. 10.1626, 1955 Ruble-Dollar Ratios.

- m. Data have been received as the result of an external contract set up at [REDACTED]

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[REDACTED], to exploit the manufacturer's experience to provide assistance to ORR in estimating production and production costs of Soviet aircraft, particularly in the general category of cargo/transport aircraft. Results of the [REDACTED] study will be directly applicable to the CAMP, and to the new Antonov twin turbo-prop assault bomber. With minor revisions, the data will be applicable also to a number of other Soviet aircraft types.

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[REDACTED]

Distribution:

Orig. and 1 - Addressee

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1 - Ch/E

2 - D/I

ORR:D/I [REDACTED]:lwk/2345